Manhole Inspection Summary N			lanhole # S17I011MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 17	7I Node: <b>011</b>	Status: Found		Insp Date: 10/9/07 9:2	2 AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: <b>ADS</b>	
Location	Address: 2330 BAL	TIMORE ST		Cross Street: CALVERTON RO	DAD
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	;	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 30	` '	` ,	(in.)
<b>5</b>	Type: Sanitary	Condition: Soul		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks	
Chimney / Frame Adjustment    Exists Material: Brick and Concrete    Parged Height: 3 (in.)					
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	Loose	e Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	s 🗌 Wall	
Corbel	Material: Brick	☐ Parge	ed Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 52 (in.) Length: (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □Ro	oots	
Bench	✓ Exists Material:	Brick	☐ Parge	ed	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deter	iorated Leaks Debris	
Channel	Material: Clay	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deter	iorated Leaks Debris	
Steps	Count: 7 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 2 (	(ft.)	ive Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S17I\_\_011MH

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Location View



Defect 3



FRAME OFFSET

Defect 1



Top View



Defect 2



SURCHARGE EVIDENCE ON STEPS

### **Manhole Inspection Summary**

### Manhole # S17I 011MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.61 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



CRACKED CHIMNEY

Drop In @ 3 O'Clock



**CRACKED CHIMNEY** 

Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.77 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.81** (ft.)

Inv Depth: 10.81 (ft.)

3 O'Clock Inflow

Drop Condition: Clogged

Connects To: **Manhole**Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S17I 011MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 11.38 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection